

Ass_Formal 1.0

Referring to **Ass_Syn_2.0** Assignment. You have to run **Formal Verification** of the generated **gate level netlist** verses the **RTL files** of **UART RX** using **Formality Tool**

Required: -

A) You have to deliver the following files: -

- 0- Formality script >> **fm_script.tcl**
- 1- Formality log >> **fm.log**
- 2- Matched points report >> passing_points.rpt
- 3- Unmatched points report >> failing_points.rpt
- 4- Unverified Points report >> unverified_points.rpt
- 5- Aborted Points report >> aborted_points.rpt